IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

P.O. Box: 1450 Alexandria, VA 22313-1450					
AMENI	OMENT TRANSI	MITTAL			
4 Transmitted becausible in an amount	ment for this applica	Hon			
1. Transmitted herewith is an amendment for this application.					
	<u>STATUS</u>				
2. Applicant is					
A statement that this filing is by a small entity is hereby asserted in accordance with the rule change effective September 8, 2000, 65 Fed. Reg. 54603.					
igstyle igstyle igstyle other than a small entity.					
CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8a)					
I hereby certify that this correspondence is, on the dat	e shown below, being:	•			
MAILING	· •	FACSIMILE			
deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box: 1450, Alexandria, VA 22313-1450	☐ transmitted by fac Patent and Trademar				
	Signature	Date			
	(type or print name of person certifying				

EXTENSION OF TERM

NOTE:	"Extension of Time in Patent Cases (Supplement Amendments) - If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.					
	If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).					
NOTE:	See 37 CFR 1.645 for extensions of time in interference proceedings, and 37 CFR 1.550(c) for extensions of time in reexamination proceedings.					
3.	The pro	ceedings herein ar	e for a patent a	application and the	e provisions of 37 CFR 1.136 apply.	
		<u>(c</u>	omplete (a) or	(b), as applicable)	
(a)		Applicant petitions for an extension of time under 37 CFR 1.136 (fees: 37 CFR 1.17(a)-(d) for the total number of months checked below:				
Extension (months)			ee for other themall entity	an	Fee for small entity	
one	month	\$	120.00		\$ 60.00	
☐ two	months	\$	460.00		\$230.00	
thre	e month	s \$	31,050.00		\$525.00	
four months		\$	61,640.00		\$820.00	
					Fee: \$	
if an ad	ditional	extension of time i	s required, ple	ase consider this	a petition therefor.	
		(chec	k and complete	e the next item, if	applicable)	
	Extension fee due with this request \$					
	OR					
(b)			made to prov	ride for the poss	required. However, this conditiona ibility that applicant has inadvertently time.	

FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d) has been calculated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	SMALL	ENTITY			THAN A ENTITY
CLAIMS REMAINING AFTER AMENDMEN	PREVIOUSLY	PRESENT EXTRA	RATE	ADDIT. FEE	OR	RATE	ADDIT. FEE
TOTAL 19 •	MINUS 22 ••	=0	X25=	\$0		X50=	\$0
INDEP. 2 ●	MINUS 4 •••	= 0	X105=	\$0		X210=	\$0
FIRST PRI	ESENTATION OF MULT	TPLE DEP. CLAIM	+185=	\$		+370=	\$0
			TOTAL ADDIT. FEE	\$0	OR	TOTAL ADDIT. FEE	\$0

- If the entry in Col. 1 is less than entry in Col. 2, write ")" in Col. 3.
- •• If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20."
- ••• If the "Highest No. Previously Paid for" IN THIS SPACE is less than 3, enter "3."

 The "Highest No. Previously Paid for" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

WARNING

"After final rejection or action (§ 1.113) amendments may be made cancelling claims or complying with any requirement of form which has been made." 37 CFR § 1.116(a) (emphasis added).

Complete (c) or (d), as applicable)

		Complete (c) of (a), ac applicable)			
(c)	\boxtimes	No additional fee for claims is required.			
		OR			
(d)		Total additional fee for claims required \$			
	FEE PAYMENT				
5.		Attached is a check in the sum of \$			
		Charge Account No the sum of \$			

FEE DEFICIENCY

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

 If any additional extension and/or fee is required, charge Account No. 11-1110.

AND/OR

 If any additional fee for claims is required, charge Account No. <u>11-1110.</u>

SIGNATURE OF ATTORNEY

Reg. No.: 41,142 <u>Michael D. Lazzara</u>

(type or print name of attorney)
Tel. No.: (412) 355-8994

Customer No. 35602

Kirkpatrick & Lockhart Preston Gates Ellis LLP
P.O. Address
Henry W. Oliver Building
535 Smithfield Street

Pittsburgh, PA 15222-2312